

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/002573

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F9/445 G06F21/00 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PENG C ET AL: "Digital television application manager" IEEE INTERNATIONAL CONFERENCE 2001, 22 August 2001 (2001-08-22), pages 1207-1210, XP010662062	1,14, 24-26
Y	the whole document	2-13, 15-23, 27,28
Y	US 2002/055910 A1 (DURBIN DAVID JOHN) 9 May, 2002 (2002-05-09)	2-13, 15-23, 27,28
A	paragraph '0009! paragraph '0061! - paragraph '0062! ----- -/--	1,14, 24-26

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the International search

18 October 2004

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29/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X A	EP 1 233 333 A (HEWLETT PACKARD CO) 21 August 2002 (2002-08-21) the whole document	1, 14, 24-26 2-13, 15-23, 27, 28
X A	US 6 070 239 A (MCMANIS CHARLES E) 30 May 2000 (2000-05-30) the whole document	1, 14, 24-26 2-13, 15-23, 27, 28
A	ANGEL D ET AL: "HOW DO I STORE A JAVA APP IN A SELF-EXECUTING ENCRYPTED FILE?" DR. DOBB'S JOURNAL, M&T PUBL., REDWOOD CITY, CA,, US, vol. 24, no. 2, February 1999 (1999-02), pages 115-116, 118, 12, XP000900774 ISSN: 1044-789X cited in the application the whole document	1-28
X A	US 5 987 523 A (HIND JOHN RAITHEL ET AL) 16 November 1999 (1999-11-16) column 4, line 12 - line 24 column 5, line 42 - line 67 column 6, line 17 - line 52	1, 14, 24-26 2-13, 15-23, 27, 28
X A	US 2002/138848 A1 (DELPUCH ALAIN ET AL) 26 September 2002 (2002-09-26) paragraph '0132!	1, 14, 24-26 2-13, 15-23, 27, 28
A	SUN MICROSYSTEMS ET AL: "Java TV API Specification" DRAFT 0.09.0, 14 June 1999 (1999-06-14), XP002143725 the whole document	1-28
A	KNIESEL G ET AL: "JAC-ACCESS RIGHT BASED ENCAPSULATION FOR JAVA" SOFTWARE PRACTICE & EXPERIENCE, JOHN WILEY & SONS LTD. CHICHESTER, GB, vol. 31, no. 6, 1 May 2001 (2001-05-01), pages 555-576, XP001005078 ISSN: 0038-0644 page 558	1-28

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Information on patent family members

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